## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

WARREN M. FARNWORTH ALAN G. WOOD TRUNG TRI DOAN

Serial No.: 10/646,897

ART UNIT: 2822

Filing Date: 08/22/2003

EXAMINER: LEWIS, MONICA

For:

SEMICONDUCTOR COMPONENT

HAVING THINNED DIE WITH CONTACT

BUMPS AND POLYMER LAYERS ON SIX SIDES

(AS AMENDED)

Attorney Docket No. 01-1059.1

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

September 11, 2006

Mail Stop AMENDMENT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The citations listed on the accompanying Form PTO/SB/08, copies attached, may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §§1.56, 1.97 and 1.98.

This Information Disclosure Statement under 37 CFR §§1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art under 35 USC §102.

It is requested that the above citations be made of record, if appropriate, in the prosecution of this application.

Respectfully submitted:

Stephen A. Gratton, Reg. No. 28,418

Attorney of Record

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## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

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Stephen 11, 2006
Date of Signature

Stephen A. Gratton, Attorney for Applicants

Substitute to ADE 49/PTO

PTO/SB/08A (07-06)

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Complete if Known

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete ii Known				
Application Number	10/646,897			
Filing Date	08-22-2003			
First Named Inventor	WARREN M. FARNWORTH			
Art Unit	2822			
Examiner Name	LEWIS, MONICA			
Attorney Docket Number	01-1059.01			

				T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Α	<sup>US-</sup> 6,097,087	08-01-2000	Farnworth et al.	
	В	<sup>US-</sup> 6,313,651	11-06-2002	Hembree et al.	
	С	<sup>US-</sup> 7,029,949 B2	04-18-2006	Farnworth et al.	
		US-			
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		US-			
-		US-			
		US-			

		FOREIG	N PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	WW-00-1111		Of Relevant Figures Appear	Ľ

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information Is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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